

Fig 1. PKC detection in a black 384 well plate.

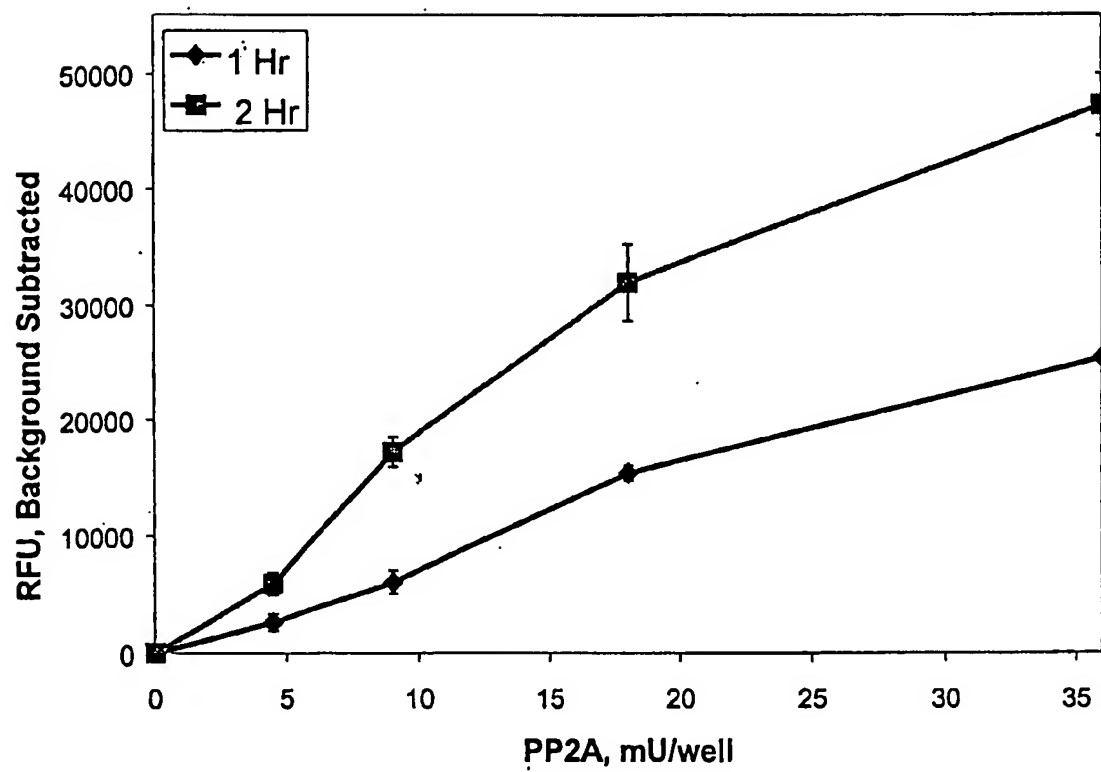


Fig. 8. PP2A Phosphatase activity was measured in the presence of the peptide substrate, SEQ ID NO: 1.

Several concentrations of enzyme and two timepoints were analyzed.

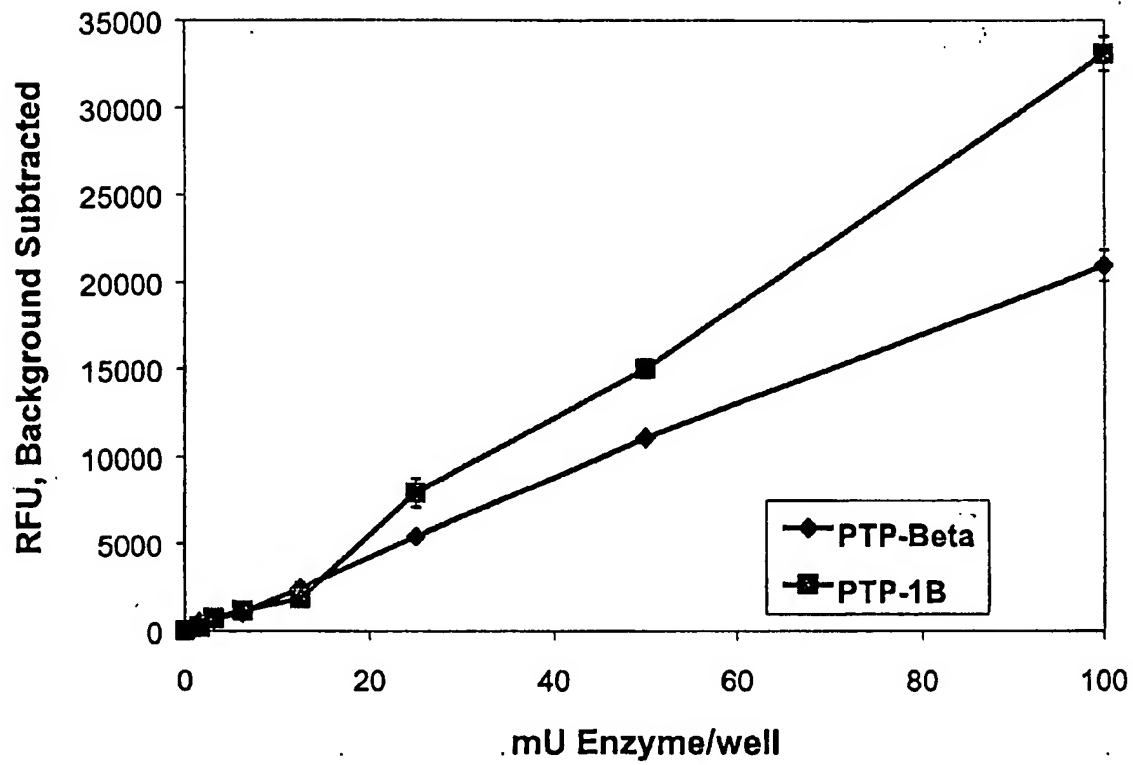


Fig. 9. PTP-Beta or PTP1B Phosphatase activity was measured in the presence of the peptide substrate, SEQ ID NO: 8. Several concentrations of enzyme were analyzed.

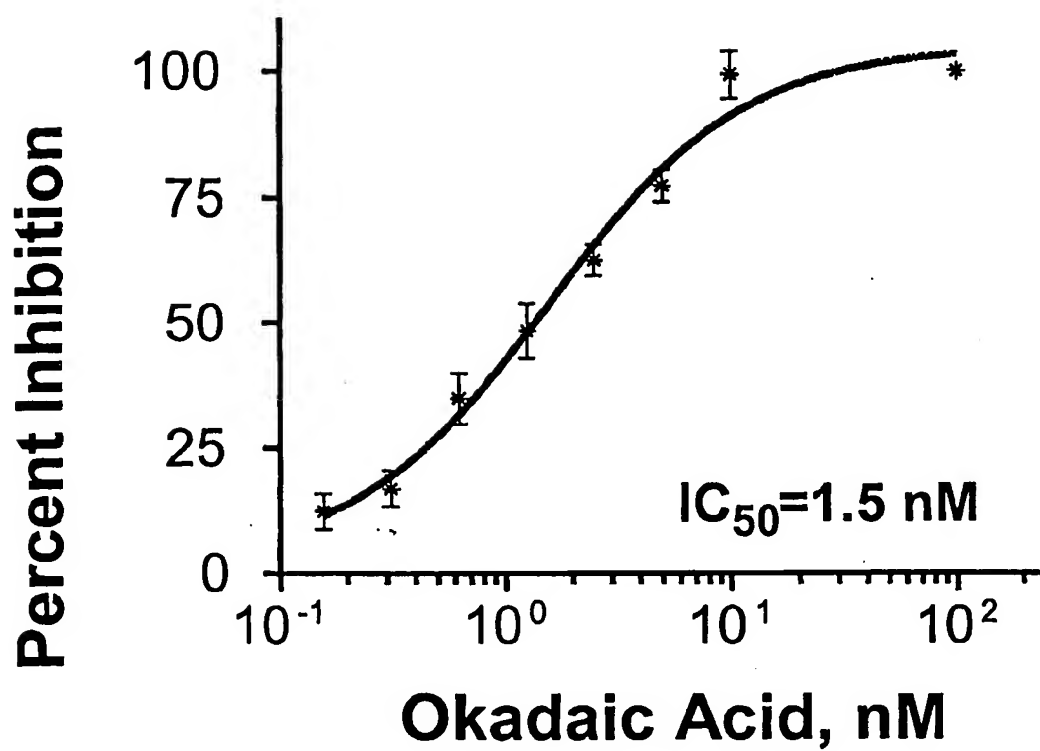


Fig. 10. Assay of Okadaic Acid inhibition on PP2A Phosphatase activity using Lissamine Rhodamine labeled phosphopeptide substrate, SEQ ID NO: 1.

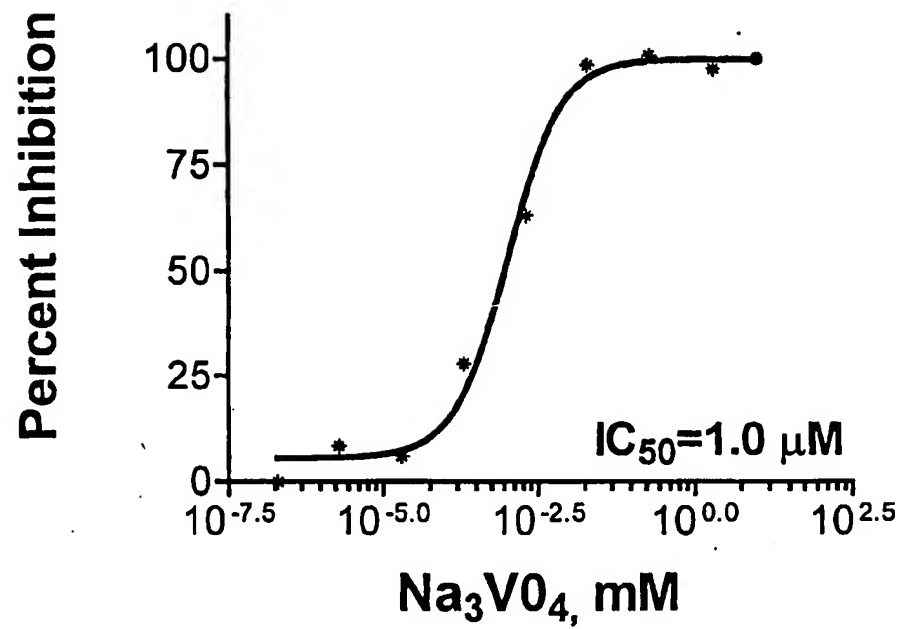


Fig. 11. Assay of sodium ortho-vanadate inhibition on PTP1B Phosphatase activity using Lissamine Rhodamine labeled phosphopeptide substrate SEQ ID NO: 8.

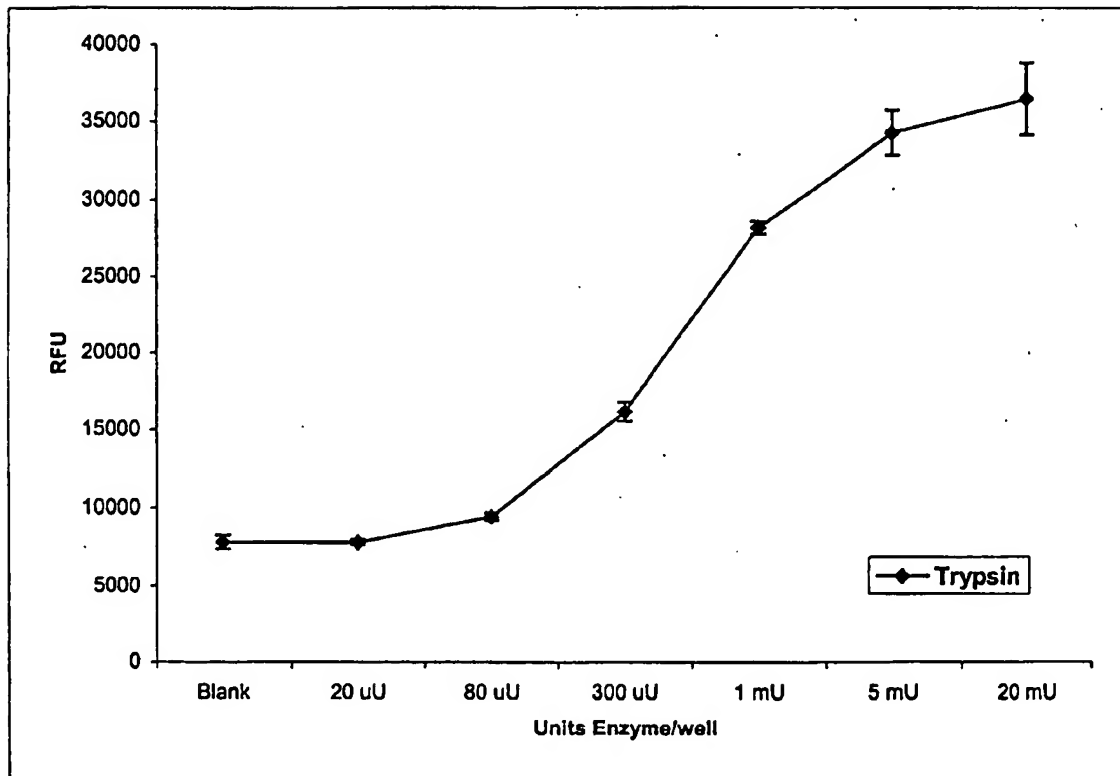


Fig. 12 Trypsin activity assay using Lissamine rhodamine labeled SEQ ID NO:1 as the enzymatic substrate.

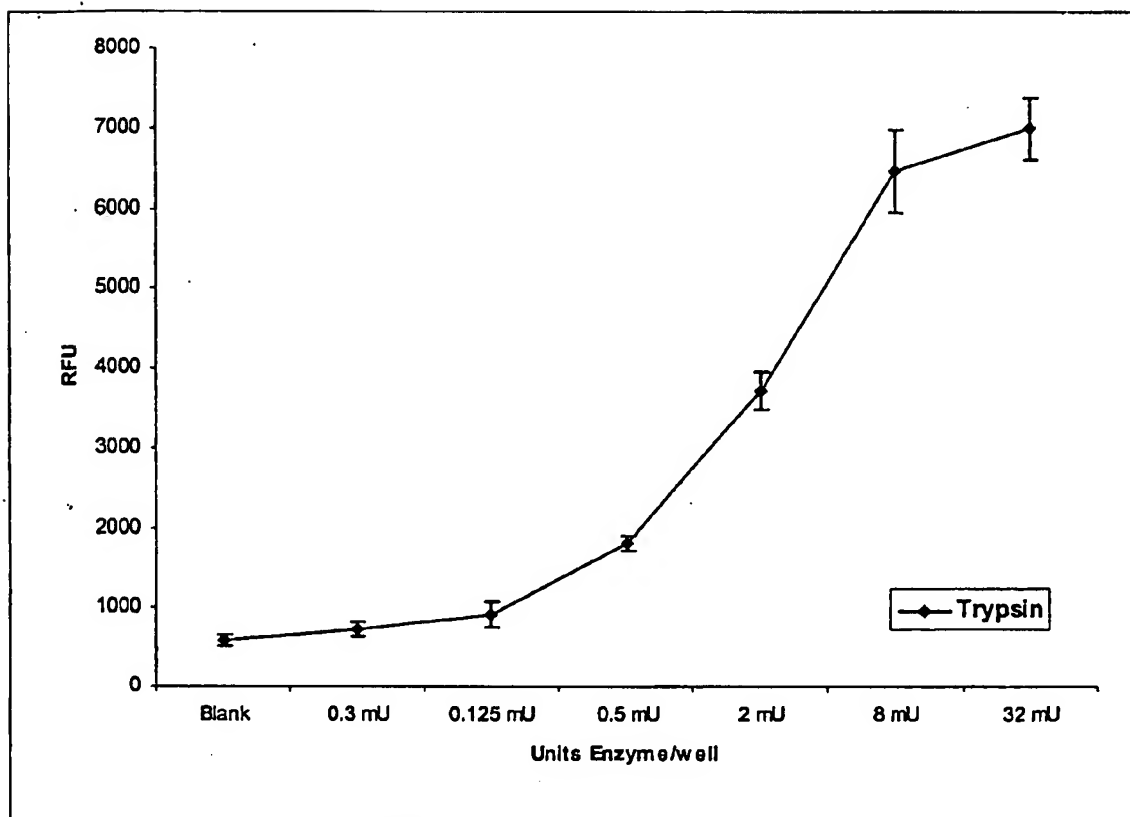


Fig 13 Trypsin activity assay using Lissamine rhodamine labeled

SEQ ID NO: 2 as the enzymatic substrate.